PATENT Customer No. 22,852 Attorney Docket No. 08702.0069-00000

JAN 0 2 2000 4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<i>Y</i>							
In re Application of:)						
Blusztajn et al.) Group Art Unit: 1632						
Application No.: 09/656,935) Examiner: Anne Marie Baker						
Filed: September 7, 2000	AFCENVED						
For: BMP-9 COMPOSITIONS AND METHODS FOR INDUCING	162 03 2						
DIFFERENTIATION OF CHOLINERGIC NEURONS	, 1 <u>E</u> ÚH U <u>B</u> RFER 1600-290						
Commissioner for Patents Washington, DC 20231							
Sir:							
TRANSMITTAL LETTER							
Enclosed is a reply to the Office Action of October 3, 2002. The item(s) checked below are appropriate:							
Applicant(s) hereby petition(s) for a [number] month(s) extension of time to respond to the above Office Action. The fee of \$ for the Extension is enclosed							
The claims are calculated below:							

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

1300 I Street, NW Washington, DC 20005 202,408,4000 Fax 202,408,4400 www.finnegan.com

	Claims Remaining		Highest Number	Present	Rate	Ad	dditional
	After Amendment		Previously Paid	Extra			Fee
Total	6	-	16	0	x \$ 18	\$	0
Indep.	6	-	7	0	x \$ 84		0
First Presentation of Multiple Dep. Claim(s) +\$280						0	
Subtotal						\$	0
Reduction by ½ if small entity					-	0	
TOTAL						\$	0

A fee of \$ to cover the cost of the additional claims added by this reply is enclosed.

	A fee of \$ to cover is enclosed.						
	A check for \$ to cover the above fee(s) is enclosed.						
Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.							
Date	d: January 2, 2003 By: Nesein McDonell Leslie A. McDonell						
	Reg. No. 34,872						

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JAN 0 2 2003 42

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Blusztajn et al.) Group Art Unit: 1632
Application No.: 09/656,935)) Examiner: Anne Marie Baker
Filed: September 7, 2000	9 9 1
For: BMP-9 COMPOSITIONS AND METHODS FOR INDUCING	(2 % 0 ° t · ·
DIFFERENTIATION OF CHOLINERGIC NEURONS	r TeOm Celebility (1997)
Commissioner for Patents Washington, DC 20231	
Sir:	

AMENDMENT

In reply to the Office Action dated October 3, 2002, please amend the application as follows:

IN THE CLAIMS:

Please cancel claims 1-6, 8, 10, 13, 15, and 16, amend claims 7, 9, 11, 12, and 14, and add new claim 17 as follows:

7. (Amended) A method for differentiating progenitor cells into cholinergic neurons in a patient in need of same comprising administering to said patient a pharmaceutical composition comprising an amount of BMP-9 in a pharmaceutically acceptable vehicle sufficient to induce differentiation of progenitor cells into cholinergic neurons.

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